

17681 U.S. PTO  
07/30/03

EXPRESS MAIL LABEL NO.  
EV329978578US

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22212 U.S. PTO  
10/631379  
07/30/03

July 30, 2003

Attorney Docket No. P-9582

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEW PATENT APPLICATION TRANSMITTAL LETTER  
(37 C.F.R. §1.53(b))

Transmitted herewith for filing is an original (nonprovisional)  
patent application of:

Inventor: Karthik Balakrishnan

Title: METHOD AND APPARATUS FOR PREVENTION OF READ  
CORRUPTION IN ROTATED-READ REGISTER FILES AND  
CONTENT ADDRESSABLE MEMORY ARRAYS

Enclosed are the following papers as required for a filing date  
under 37 C.F.R. §1.53(b):

20 Pages Description;  
9 Pages Claims;  
1 Page Abstract; and  
4 Drawing sheets (informal).

Other papers enclosed include:

X Return receipt postcard;  
X Check for \$970.00;  
2 Pages Combined Declaration For Patent Application  
and Power of Attorney;

GUNNISON, McKAY & HODGSON, L.L.P.

New Patent Application Transmittal Letter  
 Attorney Docket No. P-9582  
 July 30, 2003  
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- 1 Page Recordation Form Cover Sheet; and  
1 Page Assignment of the invention to Sun  
 Microsystems, Inc.

| Fee Calculation  |              |                     |              |           |           |
|--|--------------|---------------------|--------------|-----------|-----------|
| Claims   | Number Filed | Basic Fee Allowance | Number Extra | Rate      | Basic Fee |
|  |              |                     |              |           | \$750.00  |
| Total no. of claims  | 30           | - 20 =              | 10           | X \$18.00 | 180.00    |
| No. of independent claims  | 3            | - 3 =               | 0            | X \$84.00 | 0.00      |
| Multiple dependent claims  |              |                     |              | \$280.00  | 0.00      |
| Total of above Calculation   |              |                     |              |           | 930.00    |
| Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity) |              |                     |              |           | 1.0       |
| Filing Fee   |              |                     |              |           | \$930.00  |

**FEE PAYMENT**

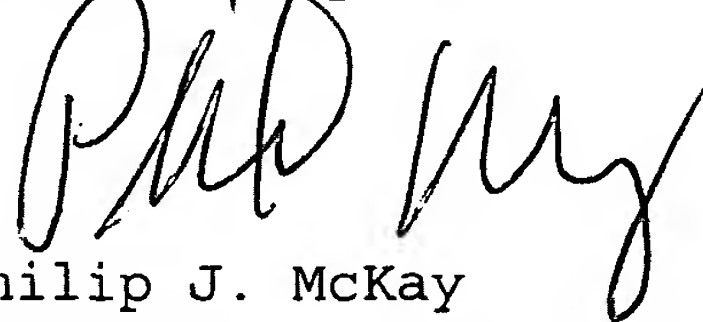
Enclosed are:

|                            |                 |
|----------------------------|-----------------|
| Filing Fee                 | 930.00          |
| Assignment Recording Fee   | 40.00           |
| <b>Total Fees Enclosed</b> | <b>\$970.00</b> |

A check in the amount of \$970.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0553.

Respectfully submitted,



Philip J. McKay  
 Attorney for Applicant  
 Reg. No. 38,966